

## **Acronyms and Abbreviations**

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# Acronyms and Abbreviations

AB	Assembly Bill	dB	decibel
AC	alternating current	dBA	A-weighted decibel
AMM	avoidance and minimization measure	DBCP	dibromochloropropane
ARB	California Air Resources Board	DCE	dichloroethylene
ATSDR	Agency for Toxic Substances and Disease Registry	Delta	Sacramento–San Joaquin Delta
ATV	all-terrain vehicle	DFG	California Department of Fish and Game
Basin Plan	water quality control plan	DHS	California Department of Health Services’ Division of Drinking Water and Environmental Management
BAT	best available technology	DOC	California Department of Conservation
Bay-Delta	Sacramento–San Joaquin River Delta and San Francisco Bay estuary	DOF	California Department of Finance
BMP	best management practice	DPR	California Department of Parks and Recreation
B.P.	before present	DTSC	California Department of Toxic Substances Control
CAAQS	California Ambient Air Quality Standards	DWR	California Department of Water Resources
Cal-EPA	California Environmental Protection Agency	EIR	Environmental Impact Report
Cal-OSHA	California Occupational Safety and Health Administration	EIS	Environmental Impact Statement
Caltrans	California Department of Transportation	EPA	U.S. Environmental Protection Agency
CBSC	California Building Standards Code	ESA	federal Endangered Species Act
CCR	California Code of Regulations	ETS	electric test system
CDF	California Department of Forestry and Fire Protection	Farmland	Farmland of Statewide Importance
CEQ	Council on Environmental Quality	FEMA	Federal Emergency Management Agency
CEQA	California Environmental Quality Act	FERC	Federal Energy Regulatory Commission
CERCLA	Comprehensive Environmental Response, Compensation, and Liability Act	FIFRA	Federal Insecticide, Fungicide, and Rodenticide Act
CESA	California Endangered Species Act	FIRMs	Flood Insurance Rate Maps
CFR	Code of Federal Regulations	FHWA	Federal Highway Administration
CNDDDB	California Native Plant society	FMMP	Farmland Mapping and Monitoring Program
CNEL	Community Noise Equivalent Level	FPPA	Farmland Protection Policy Act
CNPS	California Natural Diversity Database	<i>g</i>	1g = acceleration of 9.8 meters per second per second
CO	carbon monoxide	General	NPDES General Permit for
CPRR	Central Pacific Railroad	Construction	Construction Activities
CPUC	California Public Utilities Commission	Permit	
CRHR	California Register of Historical Resources	HAZWOPER	Hazardous Waste Operations and Emergency Response Standard
CTR	California Toxics Rule	HCP	Habitat Conservation Plan
CUP	Conditional Use Permit		
CWA	federal Clean Water Act		

HSWA	federal Hazardous and Solid Waste Amendments	PLS	pressure limiting station
ISO	California Independent System Operator	PM10	particulate matter 10 microns in diameter or less
IVM	Integrated Vegetation Management	PM2.5	particulate matter 2.5 microns in diameter or less
kV	kilovolt	Policy	California's Policy for Implementation of Toxics Standards for Inland Surface Waters, Enclosed Bays, and Estuaries of California
Ldn	day-night level		
Leq	equivalent sound level		
LESA	Land Evaluation and Site Assessment		
LOS	level of service	ppv	peak particle velocity
LRU	land resource unit	PRBO	Point Reyes Bird Observatory
MBTA	Migratory Bird Treaty Act	PRPA	federal Paleontological Resources Preservation Act of 2002
MCAB	Mountain Counties Air Basin		
MCAPCD	Mariposa County Air Pollution Control District	psi	pounds per square inch
		PVC	polyvinyl chloride
MCE	maximum credible earthquake	QAC	Qualified Applicator Certificate Holder from the California Department of Pesticide Regulation
MCL	maximum contaminant level		
MLRA	major land resource area		
mph	miles per hour	QAL	qualified applicator licensee from the California Department of Pesticide Regulation
MRDL	maximum residual disinfectant level		
MSCS	Multi-Species Conservation Strategy		
MSL	mean sea level	RCRA	Resource Conservation and Recovery Act
NAAQS	National Ambient Air Quality Standards	ROG	reactive organic gases
NAHC	Native American Heritage Commission	ROW	right-of-way
		RWQCB	Regional Water Quality Control Board
NCCP	Natural Community Conservation Plan (In bio, referenced as natural communities conservation plan)	SARA	Superfund Amendments and Reauthorization Act
NEPA	National Environmental Policy Act	SCADA	Supervisory Control and Data Acquisition
NFIP	National Flood Insurance Program		
NMFS	National Marine Fisheries Service	SCS	Soil Conservation Service
NNL	National Natural Landmarks Program)	SHPO	California State Historic Preservation Officer
NO <sub>2</sub>	nitrogen dioxide	SIP	state implementation plan
NOA	Notice of Availability	SJVAB	San Joaquin Valley Air Basin
NOC	Notice of Completion	SJVUAPCD	San Joaquin Valley Unified Air Pollution Control District
NOI	Notice of Intent		
NOP	Notice of Preparation	Small LUP	Small Linear Underground/Overhead Project
NO <sub>x</sub>	oxides of nitrogen		
NPDES	National Pollutant Discharge Elimination System	SO <sub>2</sub>	sulfur dioxide
		SSURGO	National Soil Survey Geographic Database
NPL	National Priority List		
NPS	National Park Service	STATSGO	State Soil Geographic database
NRCS	Natural Resources Conservation Service	SVOC	semivolatile organic compound
		SVP	Society of Vertebrate Paleontology
NRHP	National Register of Historic Places	SWPPP	Storm Water Pollution Prevention Plan
NRNL	National Registry of Natural Landmarks	SWRCB	State Water Resources Control Board
O&M	operations and maintenance	TAC	toxic air contaminant
OES	California Office of Emergency Services	TCE	trichloroethylene
		TCM	transportation control measures
OPR	Governor's Office of Planning and Research	TMDL	total maximum daily load
		TT	treatment technique
Pb	lead	UBC	Uniform Building Code
PG	professional biologist	USACE	U.S. Army Corps of Engineers
PG&E	Pacific Gas and Electric Company	USC	U.S. Government Code

USFS	U.S. Department of Agriculture Forest Service
USFWS	U.S. Fish and Wildlife Service
UST	underground storage tank
v/c	volume-to-capacity
VELB	Valley elderberry longhorn beetle
VOC	volatile organic compounds
WDR	waste discharge requirement
WHR	Wildlife Habitat Relationships system
Williamson Act	California Land Conservation Act
Williamson Act lands	agricultural preserves

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